Declaration and Power of Attorney Under Patent Cooperation Treaty 35 USC §371(c)(4)

As a below named inventor, I hereby declare that:

invento			nd sole inventor (if only ention entitled: <u>CHANNE</u>	one name is listed below) or a joint . TUNING APPARATUS
described and claimed in the international application number PCT/JP01/04377 filed May 24, 2001 and as amended on (if any), the specification and claims of which I have reviewed and understand and for which I solicit a patent.				
or inve	olication in accordance w ntor's certificate on this	ith Title 37, Code of Finvention has been file	ederal Regulations, §1.56	ich is material to the examination of (a), and that no application for patent to the United States of America prior acept as follows:
Japanese Patent Application No. 2000-157491 filed on May 29, 2000				
The priority of the above applications (if any), filed within a year prior to my international application is hereby claimed under 35 USC 119. I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the patent office:				
Roger W. Parkhurst, Reg. No. 25,177; Charles A. Wendel, Reg. No. 24,453; Lawrence D. Eisen, Reg. No. 41,009.				
ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO: PARKHURST & WENDEL, L.L.P., 1421 PRINCE STREET, SUITE 210, ALEXANDRIA, VIRGINIA 22314-2805, TELEPHONE (703) 739-0220.				
be true	nerein of my own knowle ; and further that these st hishable by fine or impri	edge are true and that atements were made w sonment or both, und	all statements made on in ith knowledge that willful	s Declaration, and that all statements formation and belief are believed to false statements and the like so made 8 of the United States Code and that ny patent issued thereon.
3. 1	Full Name of Sole	m. 1		
Jan	or First Inventor	Takayuki Given Name	Middle Initial	Family Name
*4.	Inventor's Signature	- Takayuk		
	Date of Signature	December Month	20, Day	2001
6.	Residence 1, Egu		hi, <u>Ehime</u> 792-0005	
	City	State	or Province	Country
7: .	Citizenship Japanese			
8.	Post Office address (Insert complete mailin address, including cou	g		ronics industries, Ltd.

*IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE□.